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APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/750,832		01/05/2004	Soon Won Hong	P66472US1	2498	
136	7590	02/11/2005		EXAM	EXAMINER	
		MAN PLLC	WILSON,	WILSON, ALLAN R		
400 SEVEN SUITE 600	TH STRI	EET N.W.	ART UNIT	PAPER NUMBER		
WASHING	TON, DO	20004	2815			
				DATE MAILED: 02/11/200	DATE MAILED: 02/11/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of Allowability 10/750,832 Examiner Art Unit Allan R. Wilson 2815 The MAILING DATE of this communication appears on the cover sheet with the correspondence address- All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS	.~ <i>J</i>							
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All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed, a Notice of Allowance (PTOL-68) or other appropriate communication with beaution to the Office or upon petition by the applicant. See 37 CPR 1.313 and MPEP 1308. 1. ☑ This communication is responsive to the documents filed on 05 January 2004. 2. ☑ The allowed claim(s) is/are 7-19. 3. ☑ The drawings filed on 05 January 2004 are accepted by the Examiner. 4. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☑ Certified copies of the priority documents have been received in Application No. 08/991,261. 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). **Certified copies not received: —— Applicant has THREE MONTHS FROM THE *MAILING DATE* of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD Is NOT EXTENDABLE 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date —— (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date —— (b) ☐ including changes required by the Allowable as such in the header according to 37 CPR 1.121(d). 7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGI		Allan R. Wilson	2815					
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Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. □ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. □ Notice of References Cited (PTO-892) 2. □ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. □ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 1004 / Paper No./Mail Date 1	a) \[All \] b) \[Some* c) \[None \] of the: 1. \[Certified copies of the priority documents have been received. 2. \[Certified copies of the priority documents have been received in Application No. \(\textit{08/991,261} \). 3. \[Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: \[\] Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. \[A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. \[CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) \[including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) \[hereto or 2) \[to Paper No./Mail Date \[\]							
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 0104 4. Examiner's Comment Regarding Requirement for Deposit Attachment(s) 5. Notice of Informal Patent Application (PTO-152) 6. Interview Summary (PTO-413), Paper No./Mail Date 1004 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance	Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of							
 Notice of References Cited (PTO-892) Notice of Informal Patent Application (PTO-152) Notice of Informal Patent Application (PTO-152) Interview Summary (PTO-413), Paper No./Mail Date 1004 Examiner's Amendment/Comment Examiner's Statement Regarding Requirement for Deposit Examiner's Statement of Reasons for Allowance 								
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DETAILED ACTION

This Supplemental Action adds an Examiner's Amendment.

Election/Restrictions

The restriction mailed on 09/24/2004 is withdrawn.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for the substance of this examiner's amendment was given by telephone interview with Yoon Ham on 22 October 2004.

The application has been amended as follows:

Cancel claims 1-6.

REASONS for ALLOWANCE

The following is an examiner's statement of reasons for allowance:

A close prior art, Thomas (U.S. Patent No. 3,808,527), discloses most of the limitations of the claims, but fails to show at least forming a second insulating layer on a first insulating layer including a first test pattern and a plurality of second test patterns.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Field of Search	Date
U.S. Class and subclass: 257/797, 438/401, 462, 975	27 October 2004
Other Documentation:	
None	· N/A
Electronic data base(s):	
EAST (USPAT, US-PGPUB, JPO, EPO, Derwent, IBM TDB)	27 October 2004

Any inquiry concerning this communication or earlier communications from an examiner should be directed to Primary Examiner Allan Wilson whose telephone number is (571) 272-1738. Examiner Wilson can normally be reached 7:00-4:00 Monday-Thursday and 6:00-3:00 on Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on (571) 272-1664. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Allan R. Wilson Primary Examiner 9 February 2005